

Product Reference



Fréquence tv sàrl

32 Av du Mont Blanc • CH-1196 Gland
Tél. +41 22 369 42 02 • Fax +41 22 369 42 04
info@frequence-tv.ch • www.frequence-tv.ch

Featuring:

High-Definition Digital Video Processor
Wideband RGB Matrix Switchers
Isys i/O™ 8.4" WiFi Touchpanel
Multimedia Presentation Systems
Roomview® Express and Server Edition

Home cinéma
Antenne satellite
Vidéo surveillance

FRÉQUENCE-TV

le son & l'image
www.frequence-tv.ch

Lighting controls
Multiroom
Domotique



800.237.2041 | www.crestron.com



Touchpanels



Keypads



Control Systems



Handhelds



Lighting & Automation



AV Distribution

imagine^{what}
crestron
can do for you.



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Crestron is the only company that sets you up with complete solutions including all hardware, software, and training.

From our signature line of advanced control systems to MediaManager solutions, including MPS, QuickMedia™ and iMedia, to presentation products such as the new DVPHD, there is a Crestron solution for every room throughout the facility, across the campus or around the world.

Crestron doesn't merely connect and control devices. Crestron RoomView® software is the only complete enterprise tool that globally manages and schedules all systems on an integrated network. World-class technology leaders, such as Microsoft® and Cisco®, chose Crestron as their exclusive worldwide technology partner to manage and control their assets, and provide AV solutions throughout their global enterprises.

See the Crestron difference for yourself. Discover why the world's premier companies standardize on Crestron, and imagine what Crestron can do for you.

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DVPHD High-Definition Digital Video Processor

NEW

Crestron's newest multi-window digital video processor and touchpanel interface delivers a spectacular presentation solution with full support for high-definition digital displays, video players, receivers, and computers. High-resolution DVI/HDMI inputs with advanced HDCP implementation assure full compatibility for the latest digital formats and copy-protection. Auto-detecting analog video and RGB inputs are also provided. DVI/HDMI, RGB, and QuickMedia outputs provide connectivity for virtually any non-interlaced display available, scaling to resolutions up to 1920 x 1200 with automatic setup when using an EDID-compliant display.

The DVPHD supports up to 8 fully-scalable video windows in combination with fully-customizable Isys® graphics and text. Featuring Gennum's Visual Excellence Processing™ with fully adaptive deinterlacing, the DVPHD achieves exceptional image sharpness and resolution. RealityExpansion™ 10-bit image processing delivers astounding realism and detail from both standard and high-defsources.

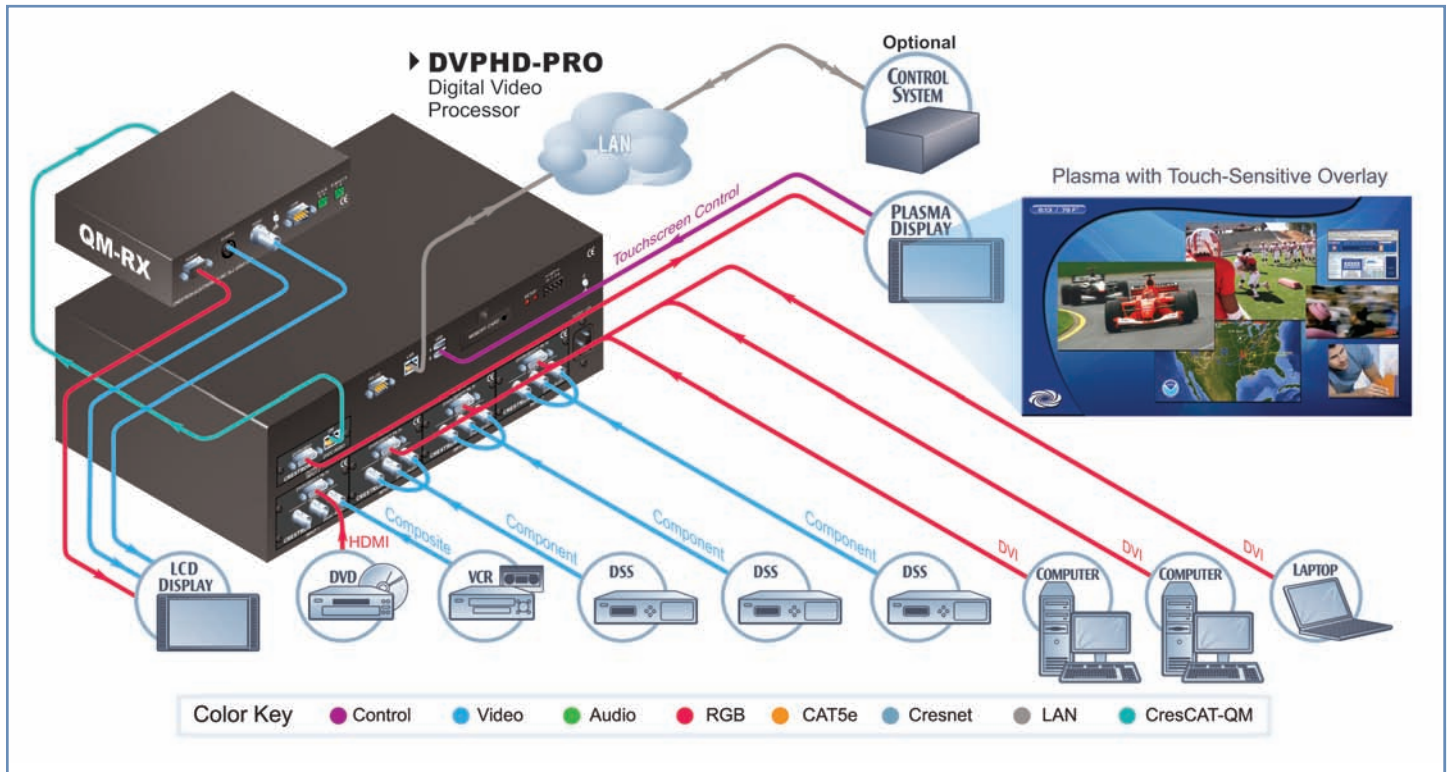
Key Features:

- ▶ High-performance multi-window video processor
- ▶ True 10-bit video processing for astonishing realism
- ▶ Latest generation high-definition scaling and de-interlacing — delivers highest video image quality ever!
- ▶ All-digital internal backplane means no noise is added
- ▶ Fully-customizable 24-Bit Isys graphics
- ▶ Synapse image rendering algorithm
- ▶ Up to 8 simultaneous fully-scalable video windows
- ▶ Input & output resolutions up to 1920 x 1200
- ▶ 720p, 1080i, and 1080p HDTV support
- ▶ 1, 2, or 4 auto-detecting multi-format HD/video inputs
- ▶ 1, 2, or 4 high-resolution DVI digital and be ok with RGB/component inputs
- ▶ Non-interlaced DVI, RGB, and QuickMedia outputs
- ▶ Advanced HDCP compliance and HDMI compatibility
- ▶ Standalone operation — no control system required
- ▶ Out-of-the-box functionality — no programming required
- ▶ Enhanced LCD front panel and built-in Web pages for easy setup and operation
- ▶ Touchpanel interface — turns a 3rd-party touchscreen display into an Isys touchpanel
- ▶ Built-in real-time annotation
- ▶ Built-in test patterns
- ▶ Wired or wireless USB mouse support
- ▶ High-speed Ethernet and Cresnet communications
- ▶ Three-space rack-mountable
- ▶ Built-in international power supply



DVPHD

Typical DVPHD-PRO Presentation Application



High Definition Digital Video Processor:

DVPHD-PRO	8x1 High-Definition Digital Video Processor
DVPHD-QUAD	4x1 High-Definition Digital Video Processor
DVPHD-DUAL	2x1 High-Definition Digital Video Processor

Crestron's newest multi-window digital video processor and touchpanel interface **delivers a spectacular presentation solution** with full support for high-definition digital displays, video players, receivers, and computers.

CEN-RGBHV

Wideband RGB Matrix Switchers

NEW

Crestron's new wideband matrix switchers provide flexible signal routing of high-res video and audio for the most demanding presentation environments. Extremely low crosstalk, 450MHz video bandwidth, and proven flat response achieve optimum performance. Video-follow-sync with fully-adjustable blanking ensures glitch-free switching. Its integral balanced stereo audio matrix includes programmable level compensation and volume control to accommodate a wide range of pro and semi-pro equipment. Front panel control supports standalone operation out-of-the-box, while Cresnet and Ethernet connectivity allows all switcher functions to be remotely monitored and controlled easily through any 2-Series Control System or RoomView® Asset Management Software.

Key Features:

- ▶ High-bandwidth matrix switchers
- ▶ Easy Crestron control system integration
- ▶ Five sizes — 8x4, 8x8, 12x4, 12x8, 16x16
- ▶ Low crosstalk | Incredibly flat response
- ▶ 450MHz video bandwidth (-3dB)
- ▶ Supports RGBHV, HD/component, S-Video and composite
- ▶ Professional balanced stereo audio
- ▶ Audio input level compensation | Volume control
- ▶ Input sync detection — reports H & V sync rates
- ▶ Adjustable video and audio blanking for glitch-free switching
- ▶ Selectable input sync impedance | Genlock sync input
- ▶ Standalone operation | LCD-driven front control panel
- ▶ Up to 10 onboard router presets
- ▶ Cresnet or high-speed Ethernet communications
- ▶ Rackmount chassis | Built-in international power supply

Wideband RGB Matrix Switchers:

CEN-RGBHV8X4	8x4 Wideband RGB Matrix Switcher
CEN-RGBHV8X8	8x8 Wideband RGB Matrix Switcher
CEN-RGBHV12X4	12x4 Wideband RGB Matrix Switcher
CEN-RGBHV12X8	12x6 Wideband RGB Matrix Switcher
CEN-RGBHV16X16	16x16 Wideband RGB Matrix Switcher

Crestron's new wideband matrix switchers provide flexible signal routing of high-res video and audio for the most demanding presentation environments.



CEN-RGBHV8X8

TPMC-8X Isys i/OTM 8.4" **NEW** WiFi Touchpanel

With a perfect blend of features, form factor, and fast performance, there's hardly any application the TPMC-8X doesn't fit. Built on Windows® XP Embedded, the TPMC-8X delivers a powerful platform for touchpanel control with integrated PC Web browsing, streaming media, wireless video, and VoIP telephony. Built-in biometrics unleashes a whole new level of convenience and security, allowing individual users to be identified with just the touch of a fingertip. Compatibility with 802.11 a, b, and g networks lets the environment determine the best wireless solution.

The new TPMC-8X-DSW Wall Mount Docking Station further enhances the TPMC-8X's functionality, providing a wired Ethernet connection and simultaneous charging of the touchpanel's internal battery and two external battery packs. Its clean design allows the TPMC-8X to be operated as a wall or lectern-mounted touchpanel, with the ability to go wireless at the swipe of a finger, button press, or passcode entry.

TPMC-8X Isys i/O™ 8.4" WiFi Touchpanel

Key Features:

- ▶ Stylish and compact ergonomic design
- ▶ 8.4" active matrix display | 800 x 600 resolution
- ▶ Isys i/O graphics | Synapse image rendering algorithm
- ▶ 802.11a/b/g Wi-Fi 2-way wireless communications
- ▶ Windows XP Embedded operating system
- ▶ Internet Explorer, Windows Media® Player, RealPlayer®, Acrobat® Reader, Remote Desktop, NetMeeting®, Skype™, and MS Office document viewers
- ▶ NEW! IP intercom and VNC viewer applications
- ▶ Wireless video from network cameras and servers
- ▶ Built-in microphone and stereo speakers
- ▶ 5-way thumbpad and 4 "Softkey" buttons
- ▶ Includes stylus with onboard storage slot
- ▶ Built-in biometric fingerprint scanner
- ▶ USB mouse/keyboard port
- ▶ Built-in Bluetooth technology (future)
- ▶ Internal Li-Ion battery pack included
- ▶ External "booster" battery pack available

TPMC-8X-DSW Wall Mount Docking Station

Key Features:

- ▶ Wall mount dock for TPMC-8X
- ▶ High-speed wired Ethernet connectivity
- ▶ Two USB ports for mouse and keyboard
- ▶ Balanced stereo audio line output
- ▶ Charges touchpanel's internal and external battery packs, plus one spare external battery pack

TPMC-8X-DS Desktop Docking Station

Key Features:

- ▶ Desktop dock for TPMC-8X
- ▶ Holds touchpanel at a 37 degree angle
- ▶ High-speed wired Ethernet connectivity
- ▶ Two USB ports for mouse and keyboard
- ▶ Charges touchpanel's internal and external battery packs



TPMC-8X-DS



TPMC-8X-DSW



MPS Multimedia Presentation Systems

MPS Multimedia Presentation Systems deliver cost-effective, high-performance single-room AV control and signal routing. Integrating the control system, multimedia switcher, mic mixer, audio processor and amplifier into a single 2-space rackmount package, these systems eliminate the need for separate components and complicated hookup. Front panel controls provide a working system right out of the box. A separately controlled touchpanel preview output is facilitated using either QuickMedia or CH CAT5 Balanced wiring.

A complete AV presentation room using the MPS-100 with a projector, screen, and keypad can be set up in minutes. The MPS-200 adds 2 gated microphone inputs, plus discrete program, speech, and record outputs with 12-band EQ and delay processing. The MPS-300 and 400 feature additional QuickMedia inputs and outputs to support the use of Crestron's full line of QM FlipTops, Wall Plate Media Centers, and Receivers, plus built-in microphone matrix mixing for sophisticated speech reinforcement capability with up to 8 active microphones.

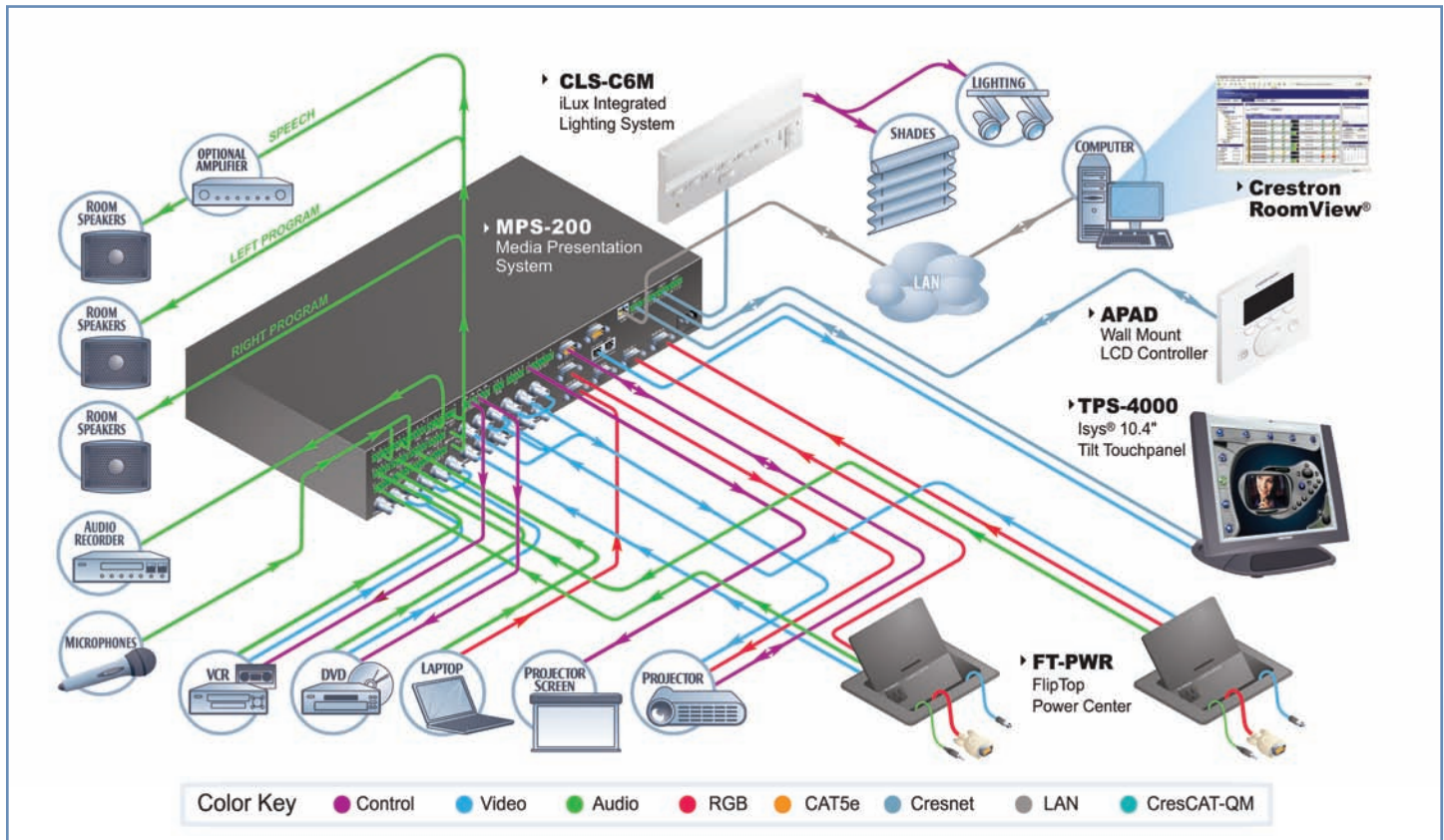
Key Features:

- ▶ A complete switcher, audio processor, and control system solution
- ▶ Four models available with a range of features and capabilities
- ▶ Out-of-the-box switching and audio control
- ▶ Up to 4 video/HDTV and 4 RGB/computer inputs
- ▶ Built-in input signal sensing | auto-switching capable
- ▶ Separate display and touchpanel preview outputs
- ▶ QuickMedia and Crestron Home CAT5 AV connectivity
- ▶ 3x3 QuickMedia signal routing (MPS-300 and 400 only)
- ▶ Up to 8 balanced stereo audio inputs
- ▶ 2 gated mic inputs w/4-band EQ (except MPS-100)
- ▶ 8-channel mic mixing via QM (MPS-300 and 400 only)
- ▶ 12-band audio equalization and delay (except MPS-100)
- ▶ Discrete program, speech, and record outputs (except MPS-100)
- ▶ Built-in 40 watt amplifier (except MPS-400)
- ▶ 8 ohm stereo and 70/100V mono versions available
- ▶ 2-Series control engine | e-Control®2 Web server
- ▶ 10/100 Ethernet | RoomView and SNMP support
- ▶ 2 RS-232, 4 IR, 4 digital in, & 4 relay control ports
- ▶ Front panel setup and control | Backlit LCD display
- ▶ Keypad, touchpanel, and wireless control options
- ▶ Internal power supply | 2-space rack-mountable



MPS-200

Typical Multimedia Presentation System Application



Multimedia Presentation Systems:

- MPS-100** Multimedia Presentation System 100
- MPS-200** Multimedia Presentation System 200
- MPS-300** Multimedia Presentation System 300
- MPS-400** Multimedia Presentation System 400

MPS Multimedia Presentation Systems deliver cost-effective, high-performance single-room AV control and signal routing.

RoomView® Express

Remote Help Desk & Resource Management Software

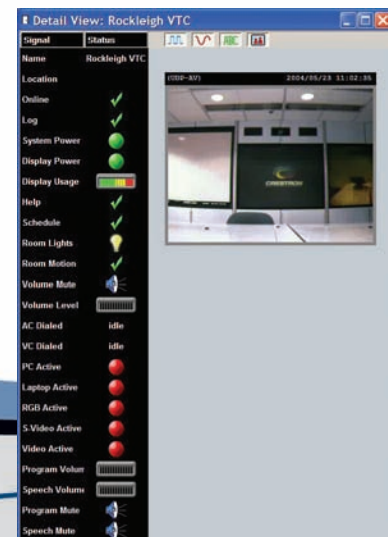
Crestron RoomView® Express is the first and only real time, multi-user help desk software to deliver complete global network control of AV resources. RoomView® Express is simple to install on any PC and runs in a similar manner to a local application like Microsoft® Word or Excel®. Just double click the icon and RoomView immediately opens. The client provides a real-time Control and Network Operations Center for true helpdesk functionality. RoomView Express works seamlessly with all of the Crestron award-winning control systems and touchpanels to manage an entire network of AV devices and subsystems. With an efficient point and click from any PC on the LAN or WAN, RoomView Express offers a simple “at-a-glance” view of the entire control system network.

RoomView allows administrators and support staff to manage AV resources, perform remote system diagnostics, track the usage of projector lamps, log network activity, and automate tasks through event scheduling. An ideal master controller, RoomView remotely locks out selected rooms to prevent unauthorized use of TVs, CD players, and other AV equipment. Interactive help desk capabilities allow users to send help requests from their touchpanel or Web browser. Support staff can send instant text messages to the touchpanel, alert e-mail contacts, and even launch e-Control®2 to control the room and its AV equipment. Tasks that could typically take days to complete are reduced to a few mouse clicks with RoomView Express.

Key Features:

- ▶ Supports 250+ rooms
- ▶ Client/server topology allows unlimited users with password log-in
- ▶ Assignable user permissions for room access and functionality
- ▶ Real-time facility-wide monitoring and control of AV devices and systems
- ▶ Fully customizable graphical interface with easy-to-read status icons
- ▶ Display status of virtually any function – lights, audio, room occupancy, temperature...
- ▶ Instant notification of help requests, service reminders, device failures, device removal or theft
- ▶ Fully interactive help desk with 2-way instant messaging to/from room touchpanels
- ▶ Links to live room Webcams and e-Control®2 control pages
- ▶ Built-in logging, report, and chart generation
- ▶ Track device usage, call statistics, and user history
- ▶ Built-in asset manager - assign devices to rooms, track and schedule maintenance and lifespan, register serial numbers, and manage maintenance contracts
- ▶ ODBC database integration for SQL Server and Sybase

Group Tree View allows you to sort by parameters that you define, helping you to easily and quickly navigate through RoomView. RoomView Express gives you the ability to simultaneously view more than 250 rooms from a single screen. Customize RoomView to view by room name, location, and group.



To see a more detailed view of a particular room, simply double-click on that room from the main RoomView screen and see a complete summary of the room's parameters. Even view streaming video from the room's web cam.

RoomView® Server Edition Enterprise Control & Scheduling Software

RoomView® Server Edition is a multi-user resource management program built on Microsoft® .NET™ technology, offering global room scheduling, monitoring, controlling, and reporting of AV resources and environmental systems. RoomView provides an efficient point-and-click interface and a simple “at-a-glance” view of the entire control system network. Delivering both real-time PC and web-based clients, RoomView Server Edition allows facility managers, media directors and IT specialists to have the best of both worlds – unmatched real-time control and cross-platform accessibility. RoomView Server Edition integrates seamlessly with Microsoft® Exchange Server and the full line of Crestron devices.

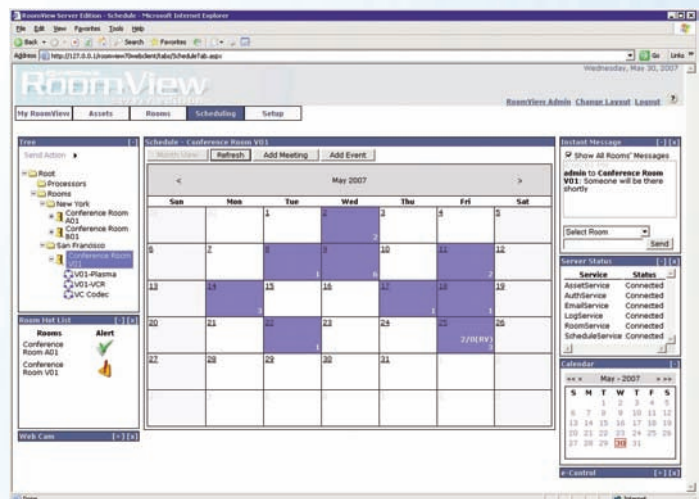
The integration of RoomView Server Edition with the Microsoft® Exchange Server provides flexible room scheduling in conjunction with MS Outlook®. Any Crestron touchpanel can display room calendars, enabling users to view scheduled meetings for a specific room, view availability status of all rooms, schedule a meeting for an open room and cancel scheduled meetings as necessary – all from any Crestron touchpanel on the network.

RoomView Server Edition provides management of AV resources, remote system diagnostics, projector lamp usage tracking, the usage of projector lamps, network activity logs, and event scheduling. An ideal master controller, RoomView Server Edition remotely locks out selected rooms to prevent unauthorized use of TVs, CD players, and other AV equipment. Interactive help desk capabilities allow users to send help requests from their touchpanel or Web browser. Server Edition enables full two-way text messaging between support staff and touchpanels in each room.

Manage and control every room and every device from any computer, and schedule rooms from any touchpanel. RoomView Server Edition integrates seamlessly with the full line of Crestron devices to ensure that every room is connected.

Key Features:

- Web-based cross-platform and PC executable interfaces available
- Fully customizable and user-defined interface
- Fully integrated with Microsoft® Exchange Server and Microsoft® Outlook for scheduling
- Room calendar available on touchpanels for booking rooms, displaying room availability in immediate area, and declining meetings
- Direct database integration with SQL Server, Sybase, and Oracle
- Windows Authentication supports client authentication by forms by Windows credentials
- Security Policies include functional and object security that define user rights
- Networking support including DHCP and SSL | Windows Event Log support
- Device usage, system usage, error alerts, and call statistics reports
- Asset management tools to track and schedule maintenance
- Enhanced customization of attributes, contacts, logs and reports
- Advanced plug-in modules for calendars, hot lists, action items, Instant Messenger and web cameras
- Multiple server support with rollover capability for disaster recovery



RoomView® Server Edition
Fully integrated with Microsoft® Exchange Server and Microsoft® Outlook

Isys® Tilt Touchpanels



TPS-3000
TPS-4000
Isys® Touchpanels

- ▶ 6.4" and 10.4" displays
- ▶ 640 x 480 resolution
- ▶ 16-Bit Isys graphics
- ▶ Full-motion video
- ▶ Built-in speakers and microphone
- ▶ Crestron Home CAT5 AV connectivity
- ▶ Cresnet communications



TPS-12B
TPS-15B
TPS-17B
"Slimline"
Isys® Touchpanels

- ▶ Slimline base
- ▶ 12", 15", and widescreen 17" displays
- ▶ 24-Bit Isys graphics
- ▶ Dynamic graphics and translucency
- ▶ Full-motion video
- ▶ Built-in speakers and microphone
- ▶ QuickMedia and Crestron Home CAT5 AV connectivity
- ▶ Ethernet and Cresnet communications
- ▶ Integral rear cover and cable strain relief
- ▶ Backlit "Softkey" pushbuttons
- ▶ Available in black or white



TPS-12G-QM
TPS-15G-QM
Isys® G-Series Touchpanels

- ▶ 12" and 15" displays
- ▶ 24-Bit Isys graphics
- ▶ Dynamic graphics and translucency
- ▶ Dual-window HD video and RGB display
- ▶ Bi-amplified speakers and microphone
- ▶ QuickMedia AV connectivity
- ▶ Audience presentation output
- ▶ Ethernet and Cresnet communications
- ▶ Integral rear cover and cable strain relief
- ▶ Built-in real-time annotation
- ▶ Backlit "Softkey" pushbuttons



TPMC-15-CH
TPMC-17-CH
Isys i/O™ Touchpanel Media
Centers w/Crestron Home®
CAT5 AV connectivity

- ▶ 15" and widescreen 17" displays
- ▶ 24-Bit Isys i/O graphics
- ▶ Dynamic graphics and translucency
- ▶ Windows XP Embedded operating system
- ▶ Onboard PC applications for Web browsing, streaming media, conferencing, VoIP, and remote desktop
- ▶ Dual-window HD video
- ▶ Bi-amplified speakers and microphone
- ▶ Crestron Home CAT5 AV connectivity
- ▶ Ethernet and Cresnet communications
- ▶ Integral rear cover and cable strain relief
- ▶ Optional USB keyboard and optical mouse



TPMC-15-QM
TPMC-17-QM
Isys i/O™ Touchpanel Media
Centers w/QuickMedia™
Connectivity

- ▶ 15" and widescreen 17" displays
- ▶ 24-Bit Isys i/O graphics
- ▶ Dynamic graphics and translucency
- ▶ Windows XP Embedded operating system
- ▶ Onboard PC applications for Web browsing, streaming media, conferencing, VoIP, remote desktop, and digital media presentation — no computer required!
- ▶ Built-in MediaMarker real-time annotation
- ▶ Dual-window HD video and RGB display
- ▶ Bi-amplified speakers and microphone
- ▶ QuickMedia AV connectivity
- ▶ Audience presentation output
- ▶ Ethernet and Cresnet communications
- ▶ Integral rear cover and cable strain relief
- ▶ Optional USB keyboard and optical mouse

Isys® Wall Mount Touchpanels



TPS-4L
3.6" Isys® Wall Mount
Touchpanel

- ▶ 320 x 240 resolution
- ▶ 16-bit Isys graphics
- ▶ Dynamic graphics and translucency
- ▶ 10 backlit pushbuttons
- ▶ WAV file audio feedback
- ▶ Ethernet and Cresnet communications
- ▶ Available in 10 designer colors

Isys® Wall Mount Touchpanels continued



TPS-2000L
5" Isys® Wall
Mount Touchpanel

- ▶ 5" display | 320 x 234 resolution
- ▶ 16-Bit Isys graphics
- ▶ 10 engravable pushbuttons
- ▶ Video with virtual pan/tilt/zoom
- ▶ Built-in speakers and microphone
- ▶ Crestron Home CAT5 AV connectivity
- ▶ Cresnet communications
- ▶ Available in almond, black or white
- ▶ Designer and Architectural faceplates



TPS-3100L
TPS-4000L
Isys® Wall Mount Touchpanels

- ▶ 6.4" and 10.4" displays
- ▶ 640 x 480 resolution
- ▶ 16-Bit Isys graphics
- ▶ 5 engravable pushbuttons
- ▶ Full-motion video
- ▶ Built-in speakers and microphone
- ▶ Crestron Home CAT5 AV connectivity
- ▶ Cresnet communications
- ▶ Wall, lectern, and rack mounting options
- ▶ Available in almond, black or white
- ▶ Available Architectural faceplates

NEW



TPS-6L
5.7" Isys® Wall Mount
Touchpanel

- ▶ 16-bit Isys graphics | 640 x 480 resolution
- ▶ Full-motion, fully-scalable video window
- ▶ Amplified speaker (optional) and microphone
- ▶ Choice of plain front bezel or button bezel with 12 softkey pushbuttons
- ▶ Button engraving available as solid or auto-dim backlit text.
- ▶ WAV file audio feedback
- ▶ Crestron Home CAT5 AV connectivity
- ▶ High-speed Ethernet and Cresnet
- ▶ Wall, lectern, and rack mounting options
- ▶ Available in almond, black or white

NEW



TPMC-8L
Isys i/O™ 8.4" Wall Mount
Touchpanel Media Center

- ▶ 8.4" display | 800 x 600 resolution
- ▶ 16-Bit Isys i/O graphics
- ▶ Dynamic graphics and translucency
- ▶ Windows XP Embedded operating system
- ▶ Onboard PC applications for web browsing, streaming media, conferencing, VoIP and remote desktop
- ▶ Multi-format streaming video and audio
- ▶ Built-in stereo speakers and dual microphones
- ▶ Balanced audio output | Light sensor
- ▶ Biometric fingerprint scanner
- ▶ 16 Softkey push buttons
- ▶ Optional backlit pushbutton engraving
- ▶ Ethernet communications | USB port
- ▶ Wall, lectern, and rack mounting options
- ▶ Available in almond, black and white



TPS-12L
TPS-15L
TPS-17L
Isys® Wall Mount Touchpanels

- ▶ 12", 15", and widescreen 17" displays
- ▶ 24-Bit Isys graphics
- ▶ Dynamic graphics and translucency
- ▶ Full-motion video
- ▶ Bi-amplified speakers and microphone
- ▶ Backlit "Softkey" pushbuttons
- ▶ QuickMedia and Crestron Home CAT5 AV connectivity
- ▶ Ethernet and Cresnet communications
- ▶ Wall, lectern, and rack mounting options
- ▶ Available in black or white



TPS-12G-QM-L
TPS-15G-QM-L
Isys® G-Series
Wall Mount Touchpanels

- ▶ 12" and 15" displays
- ▶ 24-Bit Isys graphics
- ▶ Dynamic graphics and translucency
- ▶ Dual-window HD video and RGB display
- ▶ Bi-amplified speakers and microphone
- ▶ Backlit "Softkey" pushbuttons
- ▶ QuickMedia AV connectivity
- ▶ Audience presentation output
- ▶ Ethernet and Cresnet communications
- ▶ Built-in real-time annotation
- ▶ Wall, lectern, and rack mounting options
- ▶ Available in black or white

Isys® Wall Mount Touchpanels continued



TPMC-15-CH-L TPMC-17-CH-L

Isys i/O™ Wall Mount Touchpanel Media Centers w/Crestron Home® CAT5 AV connectivity

- ▶ 15" and widescreen 17" displays
- ▶ 24-Bit Isys i/O graphics
- ▶ Dynamic graphics and translucency
- ▶ Windows XP Embedded operating system
- ▶ Onboard PC applications for Web browsing, streaming media, conferencing, VoIP, and remote desktop
- ▶ Dual-window HD video
- ▶ Crestron Home CAT5 AV connectivity
- ▶ Bi-amplified speakers and microphone
- ▶ Ethernet and Cresnet communications
- ▶ Optional USB keyboard and optical mouse
- ▶ Wall, lectern, and rack mounting options
- ▶ Available in black or white



TPMC-15-QM-L TPMC-17-QM-L

Isys i/O™ Wall Mount Touchpanel Media Centers w/QuickMedia™ Connectivity

- ▶ 15" and widescreen 17" displays
- ▶ 24-Bit Isys i/O graphics
- ▶ Dynamic graphics and translucency
- ▶ Windows XP Embedded operating system
- ▶ Onboard PC applications for Web browsing, streaming media, videoconferencing, VoIP remote desktop, and digital media presentation — no computer required!
- ▶ Built-in MediaMarker real-time annotation
- ▶ Dual-window HD video and RGB display
- ▶ Bi-amplified speakers and microphone
- ▶ QuickMedia AV connectivity
- ▶ Audience presentation output
- ▶ Ethernet and Cresnet communications
- ▶ Optional USB keyboard and optical mouse
- ▶ Wall, lectern, and rack mounting options
- ▶ Available in black or white

Wireless Touchpanels & Handheld Remotes



TPMC-8X

Isys i/O™ WiFi Touchpanel

- ▶ Windows XP Embedded OS
- ▶ Ergonomically versatile portable design
- ▶ 802.11 a/b/g Wi-Fi wireless communications
- ▶ 8.4" active matrix touchscreen display
- ▶ 16-bit Isys i/O graphics | 800 x 600 resolution
- ▶ Dynamic graphics and text | PNG translucency
- ▶ Multi-format wireless video support
- ▶ Built-in speakers and microphones
- ▶ Biometrics and Bluetooth technology
- ▶ Desktop and in-wall docking stations
- ▶ Embedded pc applications for Web browsing, streaming media, e-mail, VoIP and remote computer control



TPMC-4X

Isys i/O™ Handheld WiFi Touchpanel

- ▶ Sleek, ergonomic handheld design
- ▶ 802.11b Wi-Fi 2-way wireless communications
- ▶ 3.5" active matrix touchscreen display
- ▶ 16-bit Isys i/O graphics | 240 x 320 resolution
- ▶ Dynamic graphics and text | PNG translucency
- ▶ MJPEG wireless video support
- ▶ Programmable backlit hard buttons, thumbpad, and toggle wheel
- ▶ Includes stylus with onboard storage slot
- ▶ Includes docking station and Li-Ion battery pack



ST-1700C ST-1700CIR STX-1700C STX-1700CXP TPS-1700

SmartTouch™ Touchpanels

- ▶ Choice of IR wireless, 1-way or 2-way RF wireless or wired Cresnet communications
- ▶ 5.7" active matrix touchscreen display
- ▶ 16-bit Isys graphics | 320 x 240 Resolution
- ▶ 10 quick-touch pushbuttons (optional)
- ▶ Long-lasting NiMH batteries (wireless models)
- ▶ Docking station/charger included



MT-1000C

MiniTouch Handheld Wireless Touchpanel

- ▶ Stylish and ergonomic handheld design
- ▶ 3.8" active matrix color touchscreen
- ▶ 16-bit Isys graphics | 320 x 240 Resolution
- ▶ Backlit pushbuttons and 5-Way thumbpad
- ▶ WAV file audio feedback
- ▶ 1-way RF or IR wireless communication
- ▶ Includes docking station and Li-Ion battery pack

Wireless Touchpanels & Handheld Remotes continued



ML-600
MiniLCD Handheld RF Remote

- ▶ Update to the popular ML-500
- ▶ LCD display with 10 "soft" buttons
- ▶ 3 LCD menu navigation buttons
- ▶ 29 programmable function buttons
- ▶ 5-way thumb pad with discrete center SELECT button
- ▶ 1-way RF or IR wireless communication



WPR-48
Waterproof Handheld Remote

- ▶ Safe to use in the shower or hot tub
- ▶ Ruggedized and fully immersible
- ▶ 9 multi-function toggle pushbuttons
- ▶ Configurable for 9, 18, 27, or 48 functions
- ▶ Customizable labels with EL backlighting
- ▶ 1-way RF or IR wireless communication
- ▶ Includes docking station and Li-Ion battery pack

Keypads



APAD
Wall Mount LCD Controller

- ▶ A stylish, affordable wall mount controller
- ▶ Alluring white-on-black LCD graphic display
- ▶ Translucent white backlit "softkey" pushbuttons
- ▶ Intuitive nav wheel with "key click" audible feedback
- ▶ Cresnet communications | 2-Series compatible
- ▶ Adagio and MPS plug-and-play functionality
- ▶ Available in white or black



C2N-CBF-T
Cameo™2 Flush Mount Keypads

- ▶ Low-profile flush appearance
- ▶ New refined pushbutton look and feel
- ▶ Combinations of 2 to 6 pushbuttons
- ▶ Choice of 3 button sizes
- ▶ Programmable multi-functions buttons
- ▶ Customizable backlit button engraving
- ▶ White LED lightpipe feedback indicators
- ▶ Built-in blinking and bargraph logic
- ▶ Auto-dim backlight and LED intensity
- ▶ Digital inputs | Ambient light sensor
- ▶ Available in almond, black or white



C2N-CBD
Cameo™ Standard Mount Keypads

- ▶ Stylish and versatile wall mount keypads
- ▶ Installs in standard electrical gang box
- ▶ Available in almond, black or white
- ▶ Configurable for up to 6 engravable buttons
- ▶ Choice of 3 button sizes
- ▶ Single-press, toggle, and 3-position modes
- ▶ Versatile white LED light pipe indicators
- ▶ Cresnet Communications



Keypads continued

NEW



C2N-CBD-TS

Cameo™2 Standard Mount Keypads

- ▶ Standard electrical box installation
- ▶ Color-matched finishes
- ▶ New refined pushbutton look and feel
- ▶ Combinations of 2 to 6 pushbuttons
- ▶ Choice of 3 button sizes
- ▶ Programmable multi-functions buttons
- ▶ Customizable backlit button engraving
- ▶ White LED lightpipe feedback indicators
- ▶ Built-in blinking and bargraph logic
- ▶ Auto-dim backlight and LED intensity
- ▶ Digital inputs | Ambient light sensor
- ▶ Available in almond, black or white; smooth or textured



C2N-DB

Decorator Series Keypads

- ▶ Fits standard electrical gang boxes and Decora faceplates
- ▶ Available with 6, 8, and 12 engravable buttons
- ▶ Programmable feedback LEDs
- ▶ Available in black, white, and almond
- ▶ Cresnet Communications



CNX-B

Designer Series Keypads

- ▶ Stylish appearance with large-sized buttons
- ▶ Elegant Designer and Architectural faceplates
- ▶ Choice of 2, 4, 6, 8, or 12 engravable buttons
- ▶ Gang up to 3 keypads side-by-side
- ▶ Programmable feedback LEDs
- ▶ Backlit engraving option
- ▶ WAV file audible feedback
- ▶ Built-in temperature sensor
- ▶ Available in black, white, and almond
- ▶ Cresnet Communications

Video Processors & Presentation Systems

NEW



DVPHD-PRO

DVPHD-PRO DVPHD-QUAD DVPHD-DUAL

High Definition Digital Video Processor

- ▶ High-performance digital video processor and touchpanel interface
- ▶ Up to 8 individually scalable windows
- ▶ True 10-bit video processing for astonishing realism
- ▶ Latest generation high-definition scaling and de-interlacing
- ▶ Fully customizable 24-Bit Isys graphics
- ▶ Resolutions up to WUXGA 1920 x 1200 pixels
- ▶ 1080p HDTV support
- ▶ Auto-detecting multi-format HD/video inputs
- ▶ DVI/HDMI digital inputs and outputs with advanced HDCP implementation
- ▶ High-resolution analog RGB/component inputs and outputs
- ▶ Out-of-the-box functionality — no programming or control system required!



TPS-GA-TPI

TPS-G-TPI TPS-GA-TPI

Isys® G-Series Touchpanel Interfaces

- ▶ Turns a 3rd-party touchscreen display into an Isys touchpanel
- ▶ 24-Bit Isys graphics
- ▶ Dynamic graphics and translucency
- ▶ Dual-window HD video and RGB display
- ▶ Built-in real-time annotation
- ▶ Choice of conventional or QuickMedia AV connectivity
- ▶ Ethernet and Cresnet communications
- ▶ Single-space rack-mountable

Video Processors & Presentation Systems continued



UPX-2-1GB

Universal Presentation System

- ▶ A complete AV and digital media presentation solution — no computer required!
- ▶ Embedded PC applications including Internet Explorer, Windows Media Player 10, and RealPlayer
- ▶ MS Office and Adobe file viewers
- ▶ Java runtime
- ▶ 24-Bit Isys i/O graphics
- ▶ Dynamic graphics and translucency
- ▶ Up to 1600 x 1200 input and output resolution
- ▶ MediaMarker annotation w/screen capture and editing
- ▶ DualTouch Technology
- ▶ Multi-window HD video and RGB display
- ▶ Discrete display outputs for presenter and audience



UPX-2-MSO

Universal Presentation System w/MS Office

- ▶ All of the features of the UPX-2-1GB
- ▶ Microsoft Office including Word, Excel, and PowerPoint - full document creation and editing



DTT-15V2

DTT-17

DualTouch™ Technology Touchpanels

- ▶ The ultimate presenter's interface
- ▶ 15" XGA or 17" SXGA displays
- ▶ Provides the perfect front end for Crestron's UPX-2 Universal Presentation System
- ▶ DualTouch Technology — Delivers a seamless combination of touchpanel control and pen-based annotation
- ▶ Ergonomic Design — Allows more natural drawing capability than ordinary touchpanels
- ▶ Includes tilt stand, wireless annotation pen, and power supply

FlipTops



C2N-FT-TPS4

3.6" FlipTop Touchpanel Control Center

- ▶ Stylish flush-mount FlipTop housing
- ▶ Integrated 3.6" active matrix color touchpanel
- ▶ 16-bit Isys graphics | 320 x 240 resolution
- ▶ 10 translucent white backlit pushbuttons
- ▶ WAV file audio feedback
- ▶ Easy pull-out universal cable management
- ▶ AC power outlet
- ▶ Cresnet and Ethernet communications
- ▶ Available in black anodized or brushed aluminum



C2N-FTB

FlipTop Control Center

- ▶ Stylish flush-mount FlipTop housing
- ▶ Integrated keypad with dual bargraphs
- ▶ Easy pull-out universal cable management
- ▶ AC power outlet
- ▶ Cresnet communications
- ▶ Available in black anodized or brushed aluminum



FT-PWR
FlipTop Power Center

- ▶ Stylish flush-mount FlipTop housing
- ▶ Easy pull-out universal cable management
- ▶ AC power outlet
- ▶ Available in black anodized or brushed aluminum



QM-FTCC-TPS4
3.6" QuickMedia™ FlipTop
Touchpanel Computer Center

- ▶ Integrated 3.6" active matrix color touchpanel
- ▶ 16-Bit Isys graphics | 320 x 240 resolution
- ▶ 10 translucent white backlit pushbuttons
- ▶ WAV file audio feedback
- ▶ QuickMedia computer interface
- ▶ Dual-channel gated mic/line preamp
- ▶ Easy pull-out VGA cable management
- ▶ AC power outlet and LAN cable pass-thru
- ▶ Cresnet and Ethernet communications
- ▶ Available in black anodized or brushed aluminum



QM-FTCC
QM-FTCC-NB
QuickMedia™ FlipTop
Computer Centers

- ▶ QuickMedia computer interface
- ▶ Stylish flush-mount FlipTop housing
- ▶ Optional keypad with dual bargraphs
- ▶ Dual-channel gated mic/line preamp
- ▶ AC power outlet and LAN pass-thru port
- ▶ Optional cable management kit
- ▶ Available in black anodized or brushed aluminum



QM-FTDC
QM-FTDC-NB
QuickMedia™ FlipTop
Data Centers

- ▶ QuickMedia computer interface
- ▶ Stylish flush-mount FlipTop housing
- ▶ Optional keypad with dual bargraphs
- ▶ Dual-channel gated mic/line preamp
- ▶ AC power outlet
- ▶ 2 LAN and phone pass-thru ports
- ▶ Optional cable management kit
- ▶ Available in black anodized or brushed aluminum



QM-FTMC
QM-FTMC-NB
QuickMedia™ FlipTop
Media Centers

- ▶ QuickMedia multimedia interface – computer, video, S-Video & audio
- ▶ Stylish flush-mount FlipTop housing
- ▶ Optional keypad with dual bargraphs
- ▶ Dual-channel gated mic/line preamp
- ▶ AC power outlet and LAN pass-thru port
- ▶ Optional cable management kit
- ▶ Available in black anodized or brushed aluminum

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FlipTops - Cont.



QM-FTMCSC QM-FTMCSC-NB

QuickMedia™ FlipTop Media Centers with Cable Storage Compartment

- ▶ QuickMedia multimedia interface – computer, video, S-Video & audio
- ▶ Stylish flush-mount FlipTop housing
- ▶ Optional keypad with dual bargraphs
- ▶ Dual-channel gated mic/line preamp

- ▶ AC power outlet and LAN cable pass-thru
- ▶ Easy pull-out VGA cable management
- ▶ Available in black anodized or brushed aluminum



QM-FTSC

QuickMedia™ FlipTop Media Center with Cable Storage Compartment

- ▶ QuickMedia multimedia interface – computer, video, S-Video & audio
- ▶ RGB Monitor pass-thru
- ▶ FlipTop housing | 6-button keypad

- ▶ Dual-channel gated mic/line preamp
- ▶ AC power outlet and LAN cable pass-thru
- ▶ Easy pull-out cable management
- ▶ Available in black anodized or brushed aluminum

QuickMedia™



QM-WMC QM-WMIC

QuickMedia™ Wall Plate Media Center

- ▶ Wall mount QuickMedia multimedia interface
- ▶ Computer, video, S-Video & audio inputs
- ▶ Optional dual-channel gated mic/line preamp
- ▶ Buffered RGB monitor pass-thru

- ▶ Video input signal sensing
- ▶ Integrates with C2N-DB Series keypads
- ▶ Single-cable signal transmission up to 450 feet
- ▶ Uses standard Decora® faceplates



QM-TX

QuickMedia™ Transmitter

- ▶ Portable or Rack-mount QuickMedia interface
- ▶ RGB, video, S-Video, component & audio inputs
- ▶ Video input signal sensing
- ▶ Single-cable signal transmission up to 450 feet



QM-RMCRX-BA

Room Media Controller and QuickMedia™ Receiver

- ▶ 2-Series Control System and QuickMedia Receiver
- ▶ Composite, S-Video and RGB outputs
- ▶ Discrete stereo program and speech outputs
- ▶ Professional 12-band parametric or graphic EQ
- ▶ Versatile input mixing and microphone EQ
- ▶ Up to 40ms speech delay
- ▶ Built-in 20W stereo amplifier

- ▶ RS-232, IR, digital in and relay control ports
- ▶ Optional power current sensor
- ▶ Built-in Web server
- ▶ Supports e-Control 2 and RoomView
- ▶ Complete system setup using SystemBuilder software
- ▶ NEW! QM-MDM3X1 input expansion switcher

QuickMedia™ continued



QM-RX

QuickMedia™ Receiver

- ▶ QuickMedia Receiver
- ▶ Composite, S-Video and RGB outputs
- ▶ RS-232, IR, and digital in control ports
- ▶ Optional power current sensor



QM-AE

QuickMedia™
Audio Extractor

- ▶ Inserts in the QuickMedia signal path
- ▶ Discrete stereo program and speech outputs
- ▶ Professional 12-band parametric or graphic EQ
- ▶ Versatile input mixing and microphone EQ
- ▶ Up to 40ms speech delay
- ▶ 1/2-space rack-mountable



QM-MD16X16

QM-MD8X8

QM-MD4X4

QM-MD4X2

QuickMedia™
Matrix Switchers

- ▶ Improved bandwidth!
- ▶ 4 matrix sizes available
- ▶ Simple, versatile QuickMedia signal routing
- ▶ Supports all QuickMedia Wall Plates, FlipTops, Transmitters and Receivers
- ▶ Easy single-cable connections
- ▶ Audio breakaway capability
- ▶ Front panel controls
- ▶ Single-space rack-mountable
- ▶ Built-in Cresnet hub (QM-MD16X16 only)



QM-MD7X2

7X2 QuickMedia™
Distribution Center

- ▶ Versatile matrix switcher and audio processor
- ▶ 3 video, S-Video, or component inputs
- ▶ 2 RGB inputs | 1 RGB monitor pass-thru
- ▶ 5 stereo audio inputs
- ▶ 2 gated microphone inputs
- ▶ 2 QuickMedia inputs
- ▶ 2 QuickMedia outputs
- ▶ 2 audio outputs w/discrete stereo program and speech channels
- ▶ 12-band parametric or graphic EQ per output
- ▶ Versatile input mixing and microphone EQ
- ▶ Up to 40ms speech delay
- ▶ Front panel controls
- ▶ Single-space rack-mountable



QM-MD5X1

5x1 QuickMedia™
Distribution Center

- ▶ Versatile matrix switcher and audio processor
- ▶ 2 video, S-Video, or component inputs
- ▶ 2 RGB inputs | 1 RGB monitor pass-thru
- ▶ 4 stereo audio inputs
- ▶ 1 QuickMedia input
- ▶ 1 QuickMedia output
- ▶ Discrete stereo program and speech channels
- ▶ 12-band parametric or graphic EQ per output
- ▶ Versatile input mixing and microphone EQ
- ▶ Up to 40ms speech delay
- ▶ Front panel controls
- ▶ Single-space rack-mountable

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QuickMedia™ continued

NEW



QM-DA-16
QM-DA-8
QM-DA-4
QuickMedia™
Distribution Amplifiers

- ▶ Distribute a single QM signal to up to 16 QuickMedia Receivers
- ▶ Easy single-cable connections
- ▶ Built-in Cresnet hub/repeater (QM-DA-16 only)
- ▶ No control or adjustments necessary
- ▶ Single-space rack-mountable

QM-Series Amplifiers



QM-AMP3X80MM
3 Channel Multimedia Amplifier

- ▶ Professional power amplifier
- ▶ 3 channels of Class G amplification:
 - 1X 80 Watt @ 70 Volts
 - 2X 80 Watts @ 8 ohms; 110 Watts @ 4 ohms
- ▶ Power control and temperature monitoring via Cresnet
- ▶ Single-space rack-mountable



QM-AMP3X80SR
3 Channel Sound
Reinforcement Amplifier

- ▶ Professional power amplifier
- ▶ 3 channels of Class G amplification:
 - 3X 80 Watt @ 70 Volts
- ▶ Power control and temperature monitoring via Cresnet
- ▶ Single-space rack-mountable

iMedia

NEW



IM-RXV3-M

IM-RXV1-M
IM-RXV3-M
iMedia Receivers
w/Microphone Input

- ▶ A simple, affordable solution for single-display multimedia presentation
- ▶ iMedia Transport for fast and easy single-cable installation
- ▶ Supports XGA resolution up to 84 feet, UXGA maximum up to 34 feet
- ▶ Supports composite video signals
- ▶ Built-in LAN, RS-232, IR, relays and digital input control ports
- ▶ NEW! Balanced line input for microphone signals
- ▶ Built-in 20W stereo amp and line outputs
- ▶ Complete setup in minutes using iMedia Wizard Software
- ▶ Built-in Web-server supports e-Control®2 and RoomView
- ▶ IM-RXV3-M supports up to 3 IM transmitters



IM-TCCV

IM-TCC
IM-TCCV
iMedia Table Mount
Computer Centers
w/Optional Video

- ▶ Flexible multimedia interfaces for portable, flush-mount, or under-table installation
- ▶ Streamlined user controls for foolproof operation
- ▶ iMedia Transport for fast and easy single-cable installation
- ▶ Supports XGA resolution up to 84 feet, UXGA maximum up to 34 feet
- ▶ Composite video input (IM-TCCV model)

iMedia continued



IM-WCC

IM-WCC IM-WCCV iMedia Wall Plate Computer Centers w/Optional Video

- ▶ Flexible wall mount multimedia interfaces
- ▶ Streamlined user controls for foolproof operation
- ▶ iMedia Transport for fast and easy single-cable installation

- ▶ Supports XGA resolution up to 84 feet, UXGA maximum up to 34 feet
- ▶ Composite video input (IM-WCCV model)



IM-WCCV-S

IM-WCCV-S iMedia Wall Plate Computer Center w/Separate Control Panel

- ▶ Flexible wall mount multimedia interface with separate interface and control panels
- ▶ Streamlined user controls for foolproof operation
- ▶ iMedia Transport for fast and easy single-cable installation

- ▶ Supports XGA resolution up to 84 feet, UXGA maximum up to 34 feet
- ▶ Composite video input



IM-FTCC-B

IM-FTCC-B IM-FTCCV-B iMedia FlipTop Computer Centers w/Optional Video

- ▶ Flush-mount tabletop computer interface
- ▶ Streamlined user controls for foolproof operation
- ▶ iMedia Transport for fast and easy single-cable installation

- ▶ Supports XGA resolution up to 84 feet, UXGA maximum up to 34 feet
- ▶ Easy pull-out cables and AC power outlet
- ▶ Composite video input (IM-FTCCV-B model)

Adagio®



AAS Adagio® Audio Server

- ▶ High-performance digital audio server
- ▶ Choice of 80GB, 160GB, or 250GB capacity
- ▶ Supports WMA, MP3, and uncompressed WAV formats
- ▶ Multi-zone outputs — up to four discrete analog outputs
- ▶ Audiophile quality — high-end Wolfson Delta-Sigma 24-bit DAC's
- ▶ Lossless optical and coaxial digital outputs

- ▶ Digital and analog inputs — record to hard disk from vinyl records, tapes and radio
- ▶ Access OSM control screens and view cover art on any video display, Crestron touchpanel or Flash-enabled Web browser
- ▶ Access the music library from any device running Windows Media Player, Apple iTunes, or other music player application
- ▶ Ethernet and IR controllable



AADS Adagio® Audio Distribution System

- ▶ Out-of-the-box audio distribution for six rooms, expandable up to 24
- ▶ Front panel setup and control
- ▶ Choice of 12-button room keypads or APAD LCD controllers
- ▶ Dual AM/FM radio tuners with RDS/RBDS — XM Satellite Radio also available!

- ▶ Plug-and-play support for Adagio Audio Server and CEN-IDOC
- ▶ Integrated 45 watts x 12 channel power amplifier
- ▶ 2-Series Ethernet control system — programmable to support Crestron touchpanels, wireless remotes, lighting dimmers, thermostats, and much more!



AES Adagio® Entertainment System

- ▶ Out-of-the-box audio distribution for six rooms, expandable up to 24
- ▶ Enhanced front panel setup and control
- ▶ Choice of 12-button room keypads or APAD LCD controllers
- ▶ Plug-and-play support for Adagio Audio Server and CEN-IDOC

- ▶ Accepts up to 3 dual radio tuner cards for XM and SIRIUS Satellite Radio, and AM/FM radio with RDS/RBDS (1 tuner card included)
- ▶ Integrated 45 watts x 12 channel power amplifier
- ▶ 2-Series Ethernet control system — programmable to support Crestron touchpanels, wireless remotes, lighting dimmers, thermostats, and much more!

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Adagio® continued



AAE
Adagio® Audio Expander

- ▶ Six room audio distribution | 10 stereo line inputs
- ▶ Integrated 45 watts x 12 channel power amplifier
- ▶ Expands Adagio systems to support up to 24 rooms
- ▶ Works with any Crestron 2-Series control system
- ▶ Built-in Cresnet distribution and power supply

NEW



**AMS
AMS-AIP**
Adagio® Media Systems

- ▶ Integrated surround sound processor and amplifier
- ▶ Audyssey MultEQ advanced automatic equalization
- ▶ High-definition analog & HDMI digital video switching
- ▶ Advanced video image processing (AMS-AIP only)
- ▶ Set up via front panel or software
- ▶ Audio distribution for 4 to 6 rooms, expandable up to 24
- ▶ Choice of 12-button room keypads or APAD LCD controllers
- ▶ Accepts up to 3 dual radio tuner cards (1 tuner card included)
- ▶ Plug-and-Play support for Adagio Audio Server and CEN-IDOC
- ▶ 2-Series Ethernet control system

Interface for Apple iPod®



CEN-IDOC
Interface for Apple iPod®

- ▶ Compact interface module with stylish docking station
- ▶ Connects to the iPod via 30-pin cable or docking station (included)
- ▶ Charges the iPod's internal battery
- ▶ Supports iPod (4G or later), iPod photo, iPod nano, and iPod mini
- ▶ Plug-and-play integration with Adagio systems

Tuners

NEW



CEN-TRACK
Tuner Rack

- ▶ Modular multi-tuner using Adagio tuner cards
- ▶ Up to 6 AM/FM, XM and SIRIUS® Satellite Radio tuners
- ▶ Touchpanel display of program guides and metadata
- ▶ Customizable browsing for 20 unique users
- ▶ Balanced, unbalanced, and digital audio outputs
- ▶ Ethernet integration with 2-Series control systems
- ▶ Easy setup from front panel or software
- ▶ 2 space rack-mountable



C2N-TXM
XM Satellite Radio Tuner

- ▶ XM Satellite Radio tuner – 150 channels of digital programming
- ▶ Full 2-way touchpanel and Xpanel control
- ▶ Real-time feedback and status display
- ▶ Fully navigable program guide – Displays channels, names, categories, artists, and song titles
- ▶ Onboard memory for 20 “Favorite” presets
- ▶ Receives satellite and terrestrial repeater signals – antenna included
- ▶ Digital, analog, and CAT5 balanced outputs
- ▶ Cresnet communications
- ▶ 1/2-space rack-mountable



C2N-TFM
FM Radio Tuner

- ▶ Professional FM stereo radio tuner
- ▶ Full 2-way touchpanel and Xpanel control
- ▶ Real-time feedback and status display
- ▶ RDS/RBDS – Display station names, program details, phone numbers, universal time clock, traffic and weather
- ▶ Scan, seek, or search by program type
- ▶ Onboard memory for 20 “Favorite” presets
- ▶ Cresnet communications
- ▶ 1/2-space rack-mountable

Tuners continued



C2N-TTVFM
TV and FM Tuner

- ▶ Cable-ready television tuner
- ▶ FM stereo radio tuner
- ▶ Full 2-way touchpanel and Xpanel control
- ▶ Real-time feedback and status display
- ▶ Onboard memory for 20 TV and 20 FM presets
- ▶ Composite video and stereo audio outputs
- ▶ Cresnet communications
- ▶ 1/2-space rack-mountable



C2N-TAMWX
AM/Weather Radio Tuner

- ▶ High-performance AM and Weather Band radio
- ▶ Phase-selectable servo-tuned antenna system
- ▶ Achieves an optimal antenna configuration for every station
- ▶ Exceptional low-noise reception in every direction
- ▶ Mounts in the attic up to 500 feet from head end
- ▶ Requires a C2N-TFM or C2N-TTVFM Tuner
- ▶ Onboard memory for 10 AM and 5 WX presets

MediaManifold™



MM-DS-12
High-Definition CATV
Distribution System

- ▶ 12-zone CATV distribution system, expandable to 24 zones or more
- ▶ Individual gain and tilt adjustments per zone
- ▶ High-power, high-headroom, low-noise, and low-distortion
- ▶ Automatic setup using MM-HTDR Cable Analyzer
- ▶ Built-in cable modem output and modulator input
- ▶ Compact surface wall-mount design
- ▶ Supports bidirectional cable runs up to 300 feet each



MM-DE-12
MediaManifold™ Expander

- ▶ 12-zone expander for the MM-DS-12
- ▶ Adding the MM-DE-12 Expander to the MM-DS-12 provides a total of 24 zone outputs
- ▶ Complete setup is facilitated through the MM-DS-12 front panel

Audio Processor



C2N-VEQ4
Cresnet 4-Channel
Volume/Equalizer Module

- ▶ Professional quality volume control, equalization, and signal routing
- ▶ 24-bit 96KHz A/D and D/A converters
- ▶ 4 balanced/unbalanced line-level I/O channels
- ▶ Dynamically adjustable 4 x 4 matrix mixer
- ▶ Independent volume, bass, treble, and mute per channel
- ▶ 12-band parametric or graphic equalization per channel
- ▶ Output relays for silent muting and "thump" prevention
- ▶ Configuration presets and real-time control with true-feedback
- ▶ Complete setup using Digital Media Tools software
- ▶ Cresnet communications
- ▶ 1/2-space rack-mountable
- ▶ Y-bus control card version available

Audio Distribution



CNX-PAD8A
Audio Distribution Processor

- ▶ High-performance stereo audio switcher and preamp
- ▶ Distributes 8 stereo audio sources to 8 line outputs
- ▶ Combinable for up to 32 rooms
- ▶ Volume, bass, treble, balance, loudness, and mute controls
- ▶ Programmable input gain compensation
- ▶ Selectable mono summing on each output
- ▶ Protective output mute relays
- ▶ Fully configurable in SystemBuilder software
- ▶ Cresnet communications

Audio Distribution continued



CNX-BIPAD8

CNX-BIPAD8 CAT5 Audio Distribution Processor

- ▶ High-performance stereo audio switcher and preamp
- ▶ Distributes 16 stereo audio sources to 8 line outputs
- ▶ RCA and RJ45 CAT5 outputs
- ▶ Combinable for up to 32 rooms
- ▶ Volume, bass, treble, balance, loudness, and mute controls
- ▶ Protective output mute relays
- ▶ 8 additional room return inputs via CAT5
- ▶ Programmable input gain compensation
- ▶ Selectable mono summing on each output
- ▶ Fully configurable in SystemBuilder software
- ▶ Cresnet communications



CNX-PBAR4 CAT5 Balanced Audio Receiver

- ▶ For systems utilizing multiple CNX-BIPAD8's
- ▶ Enables redistribution of return signals from room solution boxes
- ▶ Supports up to 4 CAT5 balanced return feeds



CNAMPX-12X60 **CNAMPX-16X60** Multi-Room Amplifiers

- ▶ True audiophile-grade 12 and 16 channel amplifiers
- ▶ Speaker-level distribution to 6 or 8 rooms
- ▶ 60 Watts/ch. @ 8 ohms; 90 Watts/ch. @ 4 ohms (FTC full bandwidth)
- ▶ Massive twin toroidal transformers with MOH cores and bifilar windings
- ▶ Separate power supply for every channel
- ▶ Convection-cooled modular component design
- ▶ Up to 8 outputs bridgeable using optional CNXBRMO
- ▶ Power control and temperature monitoring via Cresnet
- ▶ Independent on/off control per stereo pair, channel fault detection, output level monitoring and short-circuit detection (CNAMPX-16X60 only)

Video Distribution



CNX-PVID8X3

CNX-PVID8X3 **CNX-PVID8X4** Video Distribution Switchers

- ▶ CAT5 balanced video distribution to 8 rooms
- ▶ Combinable to support up to 32 rooms
- ▶ Variable input configurations:
 - 16 inputs – component/S-Video/composite
 - 24 inputs – 8 composite, 8 S-Video/composite, 8 component/S-Video/composite
 - 32 inputs – 16 composite, 16 S-Video/composite
- ▶ Supports 1080i HDTV up to 500 feet over CAT5e
- ▶ 16 coaxial digital audio inputs (CNX-PVID8X4 only)
- ▶ Built-in video signal sensing on every input
- ▶ 8x3 or 8x4 RCA outputs included for conventional applications
- ▶ Fully configurable in SystemBuilder software
- ▶ Cresnet communications with any 2-Series control system



CNXRMCLV Enhanced Room Solution Box

- ▶ A single-box CAT5 audio & video receiver and control interface
- ▶ Composite, S-Video, and HDTV/component outputs
- ▶ Digital audio output (requires CNX-PVID8X4)
- ▶ Up to 4 video and 3 stereo audio inputs for local AV sources
- ▶ Integrated stereo preamp to drive amplified TV speakers or separate amp
- ▶ CAT5 balanced audio and video return outputs to share local sources with other rooms
- ▶ Separate record output
- ▶ Built-in video signal sensing
- ▶ 1) RS-232 and 4) IR control ports
- ▶ Optional current sensor
- ▶ Optional IR remote receiver
- ▶ Single-cable hookup using CresCAT-Q wire
- ▶ Supports 1080i HDTV up to 500 feet
- ▶ Adjustable video compensation



CNXRMC Room Solution Box

- ▶ A single-box CAT5 video receiver and control interface for one video monitor
- ▶ Composite, S-Video, and HDTV/component outputs
- ▶ Digital audio output (requires CNX-PVID8X4)
- ▶ 1) RS-232 and 4) IR control ports
- ▶ Optional current sensor
- ▶ Optional IR remote receiver
- ▶ Single-cable hookup using CresCAT wire
- ▶ Supports 1080i HDTV up to 500 feet
- ▶ Adjustable video compensation

Video Distribution continued



CNX-PBVR4
CAT5 Balanced Video Receiver

- ▶ For use with one or more CNX-PVID's
- ▶ Enables redistribution of return signals from room solution boxes
- ▶ Supports up to 4 CAT5 balanced return feeds
- ▶ Adjustable video compensation

Surround Sound



C2N-DAP8
7.1 Surround Sound Processor

- ▶ Cost-effective, high-end performance
- ▶ Extensively customizable touchpanel control
- ▶ No front panel controls – reduces cost and prevents trouble
- ▶ Analog Devices SHARC 32-bit floating point DSP
- ▶ Dolby Digital EX and Dolby Prologic II surround modes
- ▶ DTS ES and DTS Neo:6 2-channel modes
- ▶ Precision 24-bit 96 kHz A/D converters
- ▶ 6-band parametric equalization and 20 mS delay adjustment per output
- ▶ Discrete subwoofer output with LFE and extensive bass management control
- ▶ 7.1 output featuring 24-bit 192 kHz D/A converters
- ▶ Two stereo outputs for separate zone feed and recording
- ▶ Bidirectional CAT5 balanced audio port for connection to CNX-BIPAD8
- ▶ 2 coaxial and 2 optical digital audio inputs
- ▶ 5 RCA-type analog stereo inputs
- ▶ Complete setup using Digital Media Tools software
- ▶ Cresnet communications



C2N-DAP8RC
7.1 Surround Sound Processor and Room Solution Box

- ▶ Professional surround sound processor and video switcher
- ▶ All the features of the C2N-DAP8 combined with a CNXRMCLV room solution box
- ▶ High-bandwidth crosspoint video matrix
- ▶ 12 RCA inputs and 12 RCA outputs – configurable for composite, S-Video, HDTV/component, and digital audio
- ▶ Bidirectional CAT5 balanced audio & video – connects to head-end via CresCAT-Q wire
- ▶ Built-in video signal sensing
- ▶ 1) RS-232 and 4) IR control ports
- ▶ Optional current sensor
- ▶ Optional IR remote receiver



CNAMPX-7X200
7 Channel Surround Sound Amplifier

- ▶ 7 channels of world-class audio amplification
- ▶ 200 Watts/ch. @ 8 ohms; 300 Watts/ch. @ 4 ohms
- ▶ Massive twin toroidal transformers with MOH cores and bifilar windings
- ▶ Separate power supply for each mono channel
- ▶ Convection-cooled modular component design
- ▶ Power control and temperature monitoring via Cresnet

Control Systems



PR02

**PR02
AV2**
Professional Dual Bus Control Systems

- ▶ 2-Series engine | Dual-bus architecture
- ▶ GB Compact Flash memory card slot
- ▶ Cresnet port - master/slave selectable
- ▶ 10/100 Ethernet capable | SSL encryption
- ▶ e-Control 2 and RoomView enabled
- ▶ SNMP support | Built-in firewall, NAT and router
- ▶ 6 Com ports, 8 IR/serial ports, 8 Versiport I/O ports, 8 Relay ports
- ▶ 3 Y-Bus / 1 Z-Bus control card expansion slots
- ▶ Internal power supply | 2-Space rack-mountable
- ▶ Front control panel with LCD display (PR02 only)



RACK2
Dual Bus Control System with Solutions Card Frame

- ▶ 2-Series engine | Dual-bus architecture
- ▶ 4GB Compact Flash memory card slot
- ▶ Cresnet port - master/slave selectable
- ▶ Integrated Cresnet network hub
- ▶ 10/100 Ethernet capable | SSL encryption
- ▶ e-Control 2 enabled | SNMP support
- ▶ Built-in firewall, NAT and router
- ▶ 12 Y-Bus control card expansion slots
- ▶ 4 Z-Bus control card expansion slots
- ▶ 4-space rack-mountable
- ▶ Front control panel with LCD display

Control Systems continued



CP2E

CP2 CP2E Compact Control Systems

- ▶ 2-Series engine | Dual-bus architecture
- ▶ Cresnet port - master/slave selectable
- ▶ 10/100 Ethernet | SSL encryption (CP2E only)
- ▶ e-Control 2 enabled | SNMP support (CP2E only)
- ▶ 3 Com ports (RS-232/422/485)
- ▶ 8 IR/serial ports
- ▶ 8 Versiport I/O ports
- ▶ 8 Low-voltage relay ports
- ▶ Single-space rack-mountable



MC2E Compact Control System

- ▶ 2-Series engine | Dual-bus architecture
- ▶ Cresnet port - master/slave selectable
- ▶ 10/100 Ethernet | SSL encryption
- ▶ e-Control 2 enabled | SNMP support
- ▶ 2 Com ports (RS-232/422/485)
- ▶ 4 IR/serial ports
- ▶ 4 Versiport I/O ports
- ▶ 4 Low-voltage relay ports
- ▶ IR wireless compatible using CNXRMIRD
- ▶ External power supply included
- ▶ Single-space rack-mountable



MC2W Integrated Wireless Control System

- ▶ 2-Series engine | Dual-bus architecture
- ▶ Cresnet port - master/slave selectable
- ▶ 2 Com ports (RS-232/422/485)
- ▶ 4 IR/serial ports
- ▶ 4 Versiport I/O ports
- ▶ 4 Low-voltage relay ports
- ▶ Built-in 1-way RF wireless gateway
- ▶ IR wireless compatible using CNXRMIRD
- ▶ External power supply included
- ▶ Single-space EIA rack-mountable



QM-RMC Room Media Controller

- ▶ Compact 2-Series control system / expansion module
- ▶ 10/100 Ethernet | SSL encryption
- ▶ e-Control 2 enabled | SNMP support
- ▶ 2 Com ports (RS-232)
- ▶ 1 IR/serial port
- ▶ 4 Digital input ports
- ▶ External power supply included

MP2 Integrated AV Control System



MP2E

MP2 MP2E Integrated AV Control Systems

- ▶ 2-Series control system
- ▶ 10/100 Ethernet (MP2E only)
- ▶ e-Control 2 and RoomView support (MP2E only)
- ▶ 4x2 video and 7x1 stereo audio switchers
- ▶ Video input signal detection
- ▶ Stereo 6-band parametric or graphic EQ
- ▶ 2 COM, 4 IR, 4 Versiport I/O, & 4 relay control ports
- ▶ IR wireless compatible using CNXRMIRD
- ▶ External power supply included
- ▶ Single-space rack-mountable



C2N-MMS Video/RGB Switcher

- ▶ 3x2 video and 4x2 RGB matrix switcher
- ▶ Low-cost expansion for MP2/MP2E systems
- ▶ Video input signal detection
- ▶ Available scan converter option
- ▶ Compatible with all Crestron 2-Series control systems
- ▶ Cresnet communications
- ▶ Single-space rack-mountable

Camera Control



C2N-CAMI-DJ
Digital Joystick Camera
Controller

- ▶ Tactile pan-tilt-zoom camera and lens control
- ▶ Ergonomic 3-axis joystick – twist the knob to zoom in and out
- ▶ Integral thumb triggers for high/low speed selection
- ▶ Encoder wheel and LED display for lens and speed adjustment
- ▶ Programmable buttons w/LED feedback for camera/preset select
- ▶ Cresnet network communications



C2N-CAMI-DSPT
Digital Servo Pan/Tilt Head

- ▶ Universal pan/tilt for cameras and lenses up to 15 lbs
- ▶ Digital servo technology – Ultra fast, quiet, and precise
- ▶ ± 3 arc minutes repeatability
- ▶ Bidirectional RS-232 camera control port
- ▶ 354° pan and 180° tilt | 60° per second pan/tilt speed
- ▶ Analog, servomotor and double hot shoe lens control
- ▶ 100 onboard user presets
- ▶ Cresnet network communications

Telephone Interface



CEN-TIA
Telephone Interface Module

- ▶ Enables half-duplex speakerphone using touchpanels
- ▶ Displays Caller ID information in touchpanels
- ▶ Provides telephone paging interface for multiroom audio
- ▶ Stores MP3 files for custom door chime, ringer and alarm sounds
- ▶ Generates and decodes DTMF — enables remote control access from any phone
- ▶ Allows creation of a complete menu of personalized voice prompts

Power Conditioning

NEW



CEN-UPS1250
Uninterruptible Power Supply

- ▶ UPS and power conditioning
- ▶ Engineered by APC.
- ▶ 2-Series control system integration
- ▶ Centralized management via RoomView software
- ▶ Battery backup and power control management
- ▶ Automatic voltage regulation
- ▶ Surge protection for power line, coax and telco
- ▶ Isolated EMI and RFI noise filtering
- ▶ Built-in environmental monitoring
- ▶ Onboard timestamp logging
- ▶ 19" 4-post EIA rack-mountable

NEW



CSP-RS232I
RS-232 Isolator

- ▶ Recommended for lengthy or outdoor RS-232 cable runs
- ▶ Protects control systems from lightning strikes and electrical faults
- ▶ Supports RS-232 up to 115.2k baud
- ▶ Passes RX, TX, RTS, and CTS signals
- ▶ 4.5 Kilovolt RMS galvanic isolation

Automation Enclosures



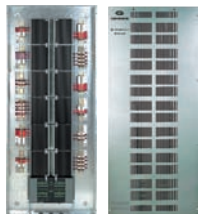
PAC2
Professional Automation
Control System

- ▶ Highest performance and reliability for any lighting application
- ▶ 257 MIPS 2-Series engine
- ▶ 4GB Compact Flash memory card slot
- ▶ Backup processor capability
- ▶ Built-in 32-port Cresnet distribution and 8-segment hub/repeater
- ▶ Optional 10/100 Ethernet | e-Control 2 ready
- ▶ RoomView and SNMP Support
- ▶ Built-in firewall, NAT and router
- ▶ 8 relay and 8 I/O Versiport control ports
- ▶ Accepts 2 Y-Bus and 1 Z-Bus control cards
- ▶ Occupies 1 module space in a single-width CAEN enclosure, or 2 spaces in a double-width enclosure
- ▶ Internal power supply
- ▶ Complete system design, development, and documentation using D3 Pro software



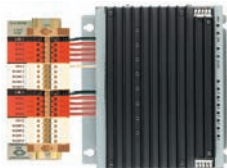
PAC2M
Professional Automation
Mini Control System

- ▶ A compact, low-cost alternative to the PAC2
- ▶ 66 MIPS 2-Series engine
- ▶ 1GB MMC memory card slot
- ▶ Built-in 8-port Cresnet distribution and 2-segment hub/repeater
- ▶ Built-in 10/100 Ethernet | e-Control 2 enabled
- ▶ 4 relay and 4 digital input control ports
- ▶ Occupies a single module space in any CAEN enclosure
- ▶ Requires external power supply



CAEN
Automation Enclosures

- ▶ Modular enclosures for PAC2, PAC2M, and CLX-Series lighting modules
- ▶ UMP universal mounting plates accommodate additional devices
- ▶ Available in 5 sizes – over 100 possible circuits in one enclosure!
- ▶ Provides a clean and manageable installation
- ▶ Surface or flush wall mount installation
- ▶ Centralized or distributed configurations
- ▶ Also suited for voice and data, security, and RF signal distribution
- ▶ UL and UL-C Listed



CLX Modules
Lighting Control Modules

- ▶ A complete range of dimmers, switches, and motor controls
- ▶ Up to 8 controlled circuits per module
- ▶ Convection cooled for silent and reliable operation
- ▶ Easy 5-wire buss link to PAC2 or PAC2M
- ▶ Built-in air-gap relays on each output
- ▶ Override preset feature
- ▶ Separate terminal blocks allow termination of field wiring prior to module installation

iLux™ Integrated Lighting Systems



CLS-C6
CLS-C6M
iLux™ Integrated
Lighting Systems

- ▶ Wall-mounted integrated lighting and shade control
- ▶ 6 Channels of dimming or switching
- ▶ 6 Groups of shade and drape control
- ▶ Linkable for up to 54 lighting channels and 54 shade groups
- ▶ Up to 16 user-settable scenes
- ▶ 7 Configurable "rocker" buttons with customizable label strip
- ▶ ON and OFF buttons
- ▶ 6 Bargraphs show lighting levels and shade positions
- ▶ Flip-up front cover reveals setup controls and programming port
- ▶ Easy setup from front panel or iLux Designer software
- ▶ Supports multipoint control using up to 16 keypads
- ▶ Optional IR remote
- ▶ Master air-gap relay
- ▶ Integrates with 2-Series control systems via crenet
- ▶ Available in almond, black, or white
- ▶ Built-in Motion Detector (CLS-C6M only)



CLS-C6RF
CLS-C6MRF
iLux™ Integrated
Lighting System
with infiNET™

- ▶ All the features of the CLS-C6 or CLS-C6M
- ▶ Communicates with control system via infiNET wireless network

Shade Controllers



C2N-SDC
Shade and Drape
Controller – 120V AC

- ▶ 2-channel 120 Volt motor control
- ▶ For control of motorized window treatments, lifts and projection screens
- ▶ Controls (2) three-wire bidirectional type motors

- ▶ Built-in timing and interlock logic
- ▶ On-board pushbuttons for manual operation
- ▶ Cresnet communications



C2N-SDC-DC
Shade and Drape
Controller – 24V DC

- ▶ Similar to C2N-SDC
- ▶ Controls (2) two-wire bidirectional type motors



C2N-SSC-2
Somfy® Shade Controller

- ▶ Provides a bidirectional serial interface to (2) Somfy ILT intelligent shade motors
- ▶ Enhanced functionality over conventional three-wire motors

- ▶ Precise, predictable shade positioning
- ▶ 20 onboard presets per output
- ▶ Discreet surface mount installation
- ▶ Cresnet communications

Wall Box Dimmers



CLW-Series
Wall Box Dimmers and
Switches

- ▶ 1000 Watt/VA dimmers and switches
- ▶ Standard electrical gang box installation
- ▶ 2-wire Cresnet network communications for full automation
- ▶ Will still function if network is disrupted

- ▶ Single-point and multipoint versions
- ▶ Simple one-button or deluxe multi-button designs
- ▶ Built-in user presets
- ▶ Available in white, black, and almond



CLW-RF Series
infiNET™ Wireless
Dimmers and Switches

- ▶ 2-way wireless mesh network communications – no control wiring required!
- ▶ Directly replace standard in-wall dimmers and light switches
- ▶ Will still function if network is disrupted
- ▶ 1000 Watt/VA dimmers and switch models

- ▶ Single-point and multipoint versions
- ▶ Rocker switch or 4-button keypad
- ▶ Available with custom engraving
- ▶ Built-in user presets
- ▶ Available in white, black, and almond



CLF-DIMRFB
infiNET™ Lamp Dimmer

- ▶ Dimming control for floor or table lamp
- ▶ Crestron system integration via infiNET wireless network
- ▶ Local dimming control via built-in footswitch

TableTop Controller



HTT-B10X
infiNET™ TableTop Controller

- ▶ Stylish wireless pushbutton controller
- ▶ True-feedback via infiNET RF network
- ▶ 10 engravable backlit buttons w/LED's
- ▶ Powered by batteries or external power pack

- ▶ Wakes instantly when touched or picked up
- ▶ Backlight adjusts automatically to lighting condition
- ▶ Available in black or white

imagine what
crestron
can do for you.

Shade Controllers | Wall Box Dimmers | TableTop
Controller | Climate Control | Crestron Wire

Climate Control



**CHV-TSTAT
CHV-THSTAT**
Thermostats

- ▶ Sophisticated heating and cooling thermostats
- ▶ Integrated humidistat (CHV-THSTAT only)
- ▶ One and two stage control of forced air, radiant, and heat pump HVAC systems
- ▶ Cresnet network communications for full automation
- ▶ Will still function if network is disrupted
- ▶ Large backlit LCD display
- ▶ Available in white, black, or almond
- ▶ Additional controls built in for lighting, motorized blinds, or lawn sprinklers
- ▶ Remote indoor/outdoor temperature, humidity, and slab sensors available



CHV-TSTATRF
Thermostat

- ▶ Sophisticated heating and cooling thermostats
- ▶ Control of baseboard, forced air, heat pump, and dual-fuel heat pump HVAC systems
- ▶ Climate control features include separate heating and cooling set points
- ▶ Large backlit LCD display
- ▶ Crestron system integration via infiNET wireless network
- ▶ Available in white, black, or almond

Crestron Wire



Cresnet®
Control Cable

- ▶ Essential wiring for hundreds of Crestron products
- ▶ Plenum or non-plenum
- ▶ Now available in 4 colors! — teal, black, yellow, and orange



Cresnet-HP
“High-Power” control cable

- ▶ Supports long wiring distances for large Cresnet power loads
- ▶ Extra large 12 AWG power and ground conductors



CresCAT™
Crestron Home®
CAT5 AV Cable

- ▶ Cresnet control cable and CAT5e in a single jacket
- ▶ NEW! CresCAT-D-HP “High-Power” version
- ▶ Four variations to support any CAT5 balanced AV application



Cresnet-DM
Dimmer Control Cable

- ▶ Designed especially for CLW-series wall-box dimmers
- ▶ Cresnet control wire with no power conductors



CresCAT-QM
QuickMedia™ Cable

- ▶ Low-cost, single-cable solution for wiring of QuickMedia systems
- ▶ One low-skew CAT5e and one Cresnet control cable
- ▶ “Siamese” parallel extruded construction
- ▶ Plenum or non-plenum



CresCAT-IM
iMedia Cable

- ▶ Low-skew CAT5e for iMedia and QuickMedia applications
- ▶ 15nS/100m maximum delay skew
- ▶ Plenum-rated jacket

Leadership through Support

North American Offices

In addition the World Headquarters in Rockleigh, NJ, there are currently 9 regional North American Crestron offices. These regional support offices are far more than a factory rep with a business phone line; each Crestron office is a full support office with 6 -12 seat training rooms, parts inventory, and on-site engineering and sales support.

- ▶ Crestron World Headquarters – Rockleigh, New Jersey
- ▶ Crestron NoCal – Mill Valley, California
- ▶ Crestron Mid Atlantic – Reston, Virginia
- ▶ Crestron South – Roswell, Georgia
- ▶ Crestron Midwest – Arlington Heights, Illinois
- ▶ Crestron Florida – Maitland, Florida
- ▶ Crestron West – Cypress, California
- ▶ Crestron Southwest – Carrollton, Texas
- ▶ Crestron Las Vegas – Henderson, Nevada
- ▶ Crestron Canada – Mississauga, Ontario



International Sales Offices

Contrary to other organizations, Crestron’s international sales offices are dealerships that are owned and operated by Crestron staff. Their business relies solely on the success of selling and supporting Crestron products. This unique philosophy for international distribution results in better control and more consistent support of the Crestron product line.

- | | | | |
|--------------------|------------------|------------------|------------------|
| Mexico City | Barcelona | Dubai | Tokyo |
| Sao Paulo | Brussels | Bangalore | Shanghai |
| London | Munich | Beijing | Hong Kong |
| Paris | Milan | Marbella | Guangzhou |

imagine what
crestron
can do for you.

Leadership through Training



Crestron Technical Institute

Crestron prides itself on their commitment to dealer training, offering a variety of training classes ranging from system design to programming. Classes are offered free to authorized Crestron dealers and are conducted by Crestron's own certified training professionals.

The Crestron Technical Institute is not limited to a single building or location, each regional and international office has the local facilities to provide convenience to the dealer while offering the highest level of training Crestron can provide.

In addition to offering courses that keep dealers up-to-date on all of our new products and solutions for the commercial and residential markets, Crestron also offers a rigorous multi-tiered program to become a Crestron Certified Programmer with advanced levels of expertise. All Certified programmers are invited to continuing education classes.



Authorized AIA Continuing Education Provider

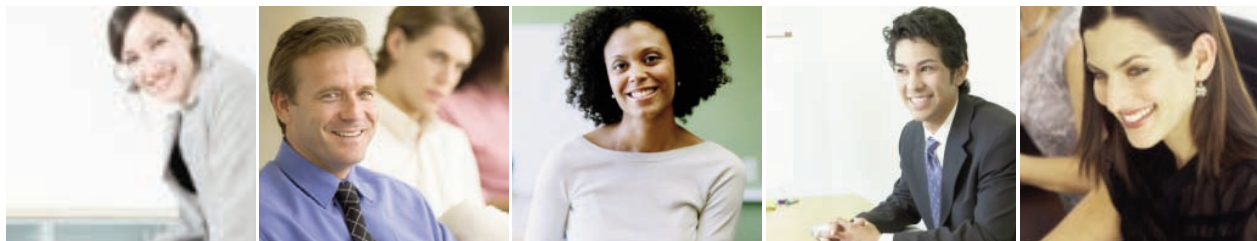
Crestron is an AIA/CES Registered Provider and is committed to providing quality educational activities in accordance with AIA/CES standards. This program allows Crestron to provide architects with insightful information about how to integrate technology into their clients design at early design phases.

Membership Associations

Crestron is a top supporter of many of today's industry associations. In addition to supporting the growth of these organizations through special program underwriting and sponsorships, many of Crestron's own personnel have served on boards of governors and special committees. Crestron has also taken an active role in developing educational initiatives and governing councils.

- ▶ INFOCOMM ▶ CEDIA ▶ CEA ▶ NSCA ▶ CABA
- ▶ SCUP ▶ LDA ▶ AIA ▶ LIRC ▶ EDUCAUSE

Leadership through Partnership



Industry Consultant Support

Crestron understands the important role that consultants play in A/V systems design. That's why a worldwide team of professionals is in place, to provide dedicated support to the specific needs of the professional A/V consultant.



Crestron Integrated Partnership Program

Members of Crestron's Integrated Partnership program represent a powerful coalition of manufacturers in the systems integration market. Crestron has developed programs that allow these manufacturers' products to be easily incorporated into a Crestron "plug-and-play" systems solution. Crestron's partner program has grown to over 350 partners, and tens of thousands of certified control modules.



Educational Market Support

Crestron provides targeted development and support of the educational market with our A+ Partner Program, that responds to the specific needs of today's educational institutions. Several product lines have been developed to address the demand for easy-to-use technology with streamlined installation and product scalability.



GSS Government Support Services

AV technology has become more vital to the collaboration, communication and training processes in government facilities. As various disparate systems become more integrated, government institutions rely on Crestron for solutions to streamline and manage resources in their facilities. The Government Support Services Program (GSS) provides support and development to government and quasi-governmental agencies.



Gaming Partner Program

Crestron's Gaming Partner Program addresses the unique requirements of its hotel and casino customers. Casinos are open 24/7, have high security issues and often cater to very discerning clientele. The Gaming Partner program provides the personalized attention needed to support the unique demands of casinos and hotels.



Award-Winning Technology

Crestron's products and commitment to service have been selected for numerous awards. Below are some recent awards we have won.

2007

CEA Mark of Excellence

2007 Best Distributed Audio
Adagio Entertainment System AES

CEA Mark of Excellence

2007 Best IP-Based Product
TPMC-8X

CEA Mark of Excellence

2007 Best Wireless Product
TPMC-8X

NSCA Innovations in Technology

2007 Best Convergence
TPMC-8X

NSCA Innovations in Technology

2007 Best Control System
MPS-100

EH Publishing

2007 Product of the Year
Adagio Media System AMS

CEPro High Impact Products of the Year

2007 Innovator of the Year
TPMC-8X WiFi Touchpad
DVPHD-PRO Hi-Def Processor
AMS-AIP Media System

2006

EH Publishing

2006 Product of the Year
Adagio Entertainment System AES

DICE Awards

2006 Best Audio Distribution
Adagio Entertainment System AES

EHX

2006 MRAV Award
Editors' Choice -
Adagio Entertainment System
Best Remote - TPMC-4X

2005

EHX

2005 MRAV Award
Adagio Entertainment System AES

Residential Systems

2005 RESI Award
TPMC-17-CH and iLux CLS-C6

Robb Report

2005 "Best of the Best"
Isys i/O WiFi

TecHome Builder

2005 High-Impact Products
Crestron Lighting CLX-Series

CEPRO

2005 High Impact Company of the Year

Consumer Electronics Association

2005 Innovations Award Honoree
Integrated Home Systems Category
Isys i/O WiFi

2004

CEPRO

2004 High Impact Award
Company of the Year

CEDIA

2004 Electronic Lifestyles Awards
Best New Product - Isys i/O WiFi

Smart House Magazine of Australia

2004 Best of the Best Award
Best Controller - Isys i/O WiFi

Residential Systems

2004 RESI Award
Best Remote Control - WPR-48

Electronic House

2004 Product of the Year Award
XM Satellite Radio Tuner

In this brochure:

Featured Products & Software

Isys® Tilt Touchpanels

Isys® Wall Mount Touchpanels

Wireless Touchpanels &
Handheld Remotes

Keypads

Video Processors A&
Presentation Systems

FlipTops

QuickMedia™

QM-Series Amplifiers

iMedia

Adagio®

Interface for Apple iPod®

Tuners

MediaManifold®

Audio Processor

Audio Distribution

Video Distribution

Surround Sound

Control Systems

MP2 Integrated AV Control System

Camera Control

Telephone Interface

Power Conditioning

Automation Enclosers

iLux™ Integrated Lighting Systems

Shade Controllers

Wall Box Dimmers

Table Top Controller

Climate Control

Creston Wire

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Creston Electronics, Inc. 15 Volvo Drive | Rockleigh, NJ 07647

Tel: 800.237.2041 / 201.767.3400 | Fax: 201.767.1903

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